

Marine Terminal 1,Berth 121,LB R4-2005-0065

Quarterly eSMR SUMMARY

Expected Requirements:

M-001A

| Acute Toxicity | % survival |
|---|------------|
| Benzene | ug/L |
| Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) | lb/day |
| Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) | mg/L |
| Cadmium, Total Recoverable | lb/day |
| Cadmium, Total Recoverable | ug/L |
| Chromium (VI) Total Recoverable | lb/day |
| Chromium (VI) Total Recoverable | ug/L |
| Ethylbenzene | ug/L |
| Flow | MGD |
| Lead, Total Recoverable | lb/day |
| Lead, Total Recoverable | ug/L |
| Methyl Tert-butyl Ether (MTBE) | mg/L |
| Oil and Grease | lb/day |
| Oil and Grease | mg/L |
| pH | SU |
| Phenols, Total | lb/day |
| Phenols, Total | ug/L |
| Temperature | Degrees F |
| Toluene | ug/L |
| Total Suspended Solids (TSS) | lb/day |
| Total Suspended Solids (TSS) | mg/L |
| Turbidity | NTU |
| Xylenes, Total | ug/L |
| Zinc, Total Recoverable | lb/day |
| Zinc, Total Recoverable | ug/L |

M-001B

| Acute Toxicity | % survival |
|---|------------|
| Benzene | ug/L |
| Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) | lb/day |
| Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) | mg/L |
| Cadmium, Total Recoverable | lb/day |
| Cadmium, Total Recoverable | ug/L |
| Chromium (VI) Total Recoverable | lb/day |
| Chromium (VI) Total Recoverable | ug/L |
| Ethylbenzene | ug/L |
| Flow | MGD |
| Lead, Total Recoverable | lb/day |
| Lead, Total Recoverable | ug/L |
| Methyl Tert-butyl Ether (MTBE) | mg/L |

Oil and Grease lb/day Oil and Grease mg/L На SU Phenols, Total lb/day Phenols, Total ug/L Temperature Degrees F Toluene ug/L Total Suspended Solids (TSS) lb/day Total Suspended Solids (TSS) mg/L Turbidity NTU Xylenes, Total ug/L Zinc, Total Recoverable lb/day Zinc, Total Recoverable ug/L

M-001C

Acute Toxicity % survival ug/L Benzene Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) lb/day Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) mg/L Cadmium, Total Recoverable lb/day Cadmium, Total Recoverable ug/L Chromium (VI) Total Recoverable lb/day Chromium (VI) Total Recoverable ug/L Ethylbenzene ug/L Flow MGD Lead, Total Recoverable lb/day Lead, Total Recoverable ug/L Methyl Tert-butyl Ether (MTBE) mg/L Oil and Grease lb/day Oil and Grease mg/L рΗ SU Phenols, Total lb/day Phenols, Total ug/L Temperature Degrees F Toluene ug/L Total Suspended Solids (TSS) lb/day Total Suspended Solids (TSS) mg/L Turbidity NTU Xylenes, Total ug/L Zinc, Total Recoverable lb/day Zinc, Total Recoverable ug/L

Using Narratives Tab:

□ M-001A:

O Acute Toxicity: The acute toxicity of the effluent shall be such that the average survival in the undiluted effluent for any three consecutive 96-hour static or continuous flow bioassay tests shall be at least 90%. (Final requirement through the Reg Meas Period) [All year]

 Acute Toxicity: If either acute toxicity limit is exceeded, the Discharger shall begin to conduct accelerated monitoring in accordance with the Monitoring and Reporting Program. (Final requirement through the Reg Meas Period) [All year]

□ M-001B:

- O Acute Toxicity: The acute toxicity of the effluent shall be such that the average survival in the undiluted effluent for any three consecutive 96-hour static or continuous flow bioassay tests shall be at least 90%. (Final requirement through the Reg Meas Period) [All year]
- Acute Toxicity: If either acute toxicity limit is exceeded, the Discharger shall begin to conduct accelerated monitoring in accordance with the Monitoring and Reporting Program. (Final requirement through the Reg Meas Period) [All year]

□ M-001C:

- O Acute Toxicity: The acute toxicity of the effluent shall be such that the average survival in the undiluted effluent for any three consecutive 96-hour static or continuous flow bioassay tests shall be at least 90%. (Final requirement through the Reg Meas Period) [All year]
- Acute Toxicity: If either acute toxicity limit is exceeded, the Discharger shall begin to conduct accelerated monitoring in accordance with the Monitoring and Reporting Program. (Final requirement through the Reg Meas Period) [All year]

| Usir | ng Pre | -Calcu | lated | Tal |) : |
|------|--------|--------|-------|-----|------------|
|------|--------|--------|-------|-----|------------|

NA

Using Raw Data Tab:

NA